

09/30/99  
09/30/99

103	Subclass
585	Class
ISSUE CLASSIFICATION	

# U.S. UTILITY PATENT APPLICATION

O.I.P.E. SCANNED <i>BAW</i> O.A. <i>RG</i>	PATENT DATE MAR 13 2001
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SECTOR	CLASS <i>585</i> <i>586</i>	SUBCLASS <i>103</i>	ART UNIT <i>1621</i>	EXAMINER <i>NALAN</i>
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FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)



## PREPARED AND APPROVED FOR ISSUE

### ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<i>585</i>	<i>103</i>	<i>585</i>	<i>350</i>	<i>366</i>	<i>643</i>		
INTERNATIONAL CLASSIFICATION:		<i>502</i>	<i>152</i>	<i>162</i>			
<i>B01J</i>	<i>31/00</i>	<i>548</i>	<i>101</i>				
<i>C07F</i>	<i>A/02</i>	<i>556</i>	<i>21</i>	<i>136</i>	<i>137</i>		
<i>C07F</i>	<i>15/00</i>						
<i>C07C</i>	<i>13/00</i>						

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <i>6</i>	Figs. Drwg. <i>12</i>	Print Fig. <i>-</i>	Total Claims <i>91</i>	Print Claim for O.G. <i>1,24,59</i>
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) <i>LN</i> (Date)			<b>NOTICE OF ALLOWANCE MAILED</b> <i>7-24-3</i>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	<i>Perfina Nazari Gonzales</i> PRIMARY EXAMINER GROUP 1280 <i>1/22/00</i> (Primary Examiner)			<b>ISSUE FEE</b> Amount Due <i>650</i> Date Paid <i>1/22/00</i>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>Mr. [Signature]</i> (Legal Instruments Examiner) <i>1/22/00</i> (Date)			<b>ISSUE BATCH NUMBER</b> <i>591</i>	

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Form PTO-438A  
(Rev. 5/98)

ISSUE FEE IN FILE

(LABEL AREA)

Formal Drawings (\_\_\_\_ shts) set \_\_\_\_\_

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(FACE)

*LDG*